

IN THE CLAIMS:

Please cancel claims 1-15 without prejudice to or disclaimer of the subject matter recited therein.

Please add new claims 17-28 as follows:

LISTING OF CURRENT CLAIMS

Claims 1-15. (Canceled)

Claim 16. (Original) A method for a system combining a pager type personal digital assistant and a mobile phone module comprising the steps of:

- starting (step 41);
- turning on the power (step 411);
- 5 actuating a personal digital assistant (step 412);
- pager in the personal digital assistant receiving a message from a broadcast system (step 413);
- determining whether the system is operated in normal (step 414);
- if not, returning the process back to step 412; if yes, actuating the GSM / DCS
- 10 power (step 42);
- performing a speech selecting process (step 421);
- performing an idle mode process (step 422);
- performing a connection process (step 423);
- performing a connection and conversion process (step 424) and a continuous
- 15 releasing process (425);
- determining whether the work is performed in normal (step 426);
- if no, the process returning to (step 421); if yes, the GSM / DCS is accomplished (step 43); and
- actuating a normal condition (step 44);
- 20 ending (step 45).

Claim 17. (New) A communication system comprising:

- a) a pager having a pager receiving frequency channel and receiving data from a broadcasting system;
- 5 b) a personal data assistant unit connected to the central processing unit and displaying data received from the central processing unit;
- c) a GSM/DCS mobile phone unit;
- d) a central processing unit connected to and controlling the pager, the personal data assistant unit, and the GSM/DCS mobile phone unit;
- 10 e) a communication interface having GSM and DCS frequency channels for bidirectionally transmitting speech and data signals bidirectionally through two channels; and
- f) a GSM/DCS integrating circuit connected to the pager, the personal data assistant unit, the central processing unit, the GSM/DCS mobile phone unit, and the communication interface, wherein data and
15 speech are transferred through three channels.

Claim 18. (New) The communication system according to claim 17, further comprising a speaker connected to the central processing unit.

Claim 19. (New) The communication system according to claim 17, wherein the personal data assistant unit includes an infrared port, a key platform, a liquid crystal display, a memory, and a security device.

Claim 20. (New) The communication system according to claim 19, wherein the key platform includes a plurality of directional keys, an input key, and an electronic sensing pen.

Claim 21. (New) The communication system according to claim 17, wherein the GSM/DCS mobile phone unit includes a memory, a subscriber identification module, a speaker and a microphone, and a hand free receiver.

Claim 22. (New) The communication system according to claim 21, wherein the subscriber identification module is a metal chip card storing a phone number of the mobile phone, a program controlling the mobile phone, and a memory.

Claim 23. (New) The communication system according to claim 17, wherein the communication interface includes an analog to digital converting circuit, a digital to analog converting circuit, a GSM/DCS channel selecting circuit, and an antenna.

Claim 24. (New) The communication system according to claim 17, further comprising a power switch controlling power to the GSM/DCS mobile phone unit.

Claim 25. (New) The communication system according to claim 17, wherein the pager receiving frequency channel is between 285 and 1375 MHz.

Claim 26. (New) The communication system according to claim 17, wherein the GSM frequency channel has a transmitting frequency between 880 and 915 MHz and a receiving frequency between 925 and 960 MHz.

Claim 27. (New) The communication system according to claim 17, wherein the DCS frequency channel has a transmitting frequency between 1710 and 1785 MHz and a receiving frequency between 1805 and 1880 MHz.

Claim 28. (New) The communication system according to claim 17, wherein the communication interface utilizes a wireless application protocol for bidirectionally transmitting the speech and data signals.